From: Strauss, Linda [Strauss.Linda@epa.gov]

Sent: 6/17/2019 4:43:25 PM

To: Dunn, Alexandra [dunn.alexandra@epa.gov]; Bertrand, Charlotte [Bertrand.Charlotte@epa.gov]; Beck, Nancy

[Beck.Nancy@epa.gov]; Dunton, Cheryl [Dunton.Cheryl@epa.gov]; Hanley, Mary [Hanley.Mary@epa.gov]; Altieri,

Sonia [Altieri.Sonia@epa.gov]; Tyler, Tom [Tyler.Tom@epa.gov]

Subject: FW: Inquiry: Bloomberg Businessweek ski wax

Importance: High

Deliberative Process / Ex. 5

From: Pierce, Alison

Sent: Monday, June 17, 2019 12:21 PM

To: Strauss, Linda <Strauss.Linda@epa.gov>; Ortiz, Julia <Ortiz.Julia@epa.gov>; Stevens, Katherine

<stevens.katherine@epa.gov>; Fan, Shirley <Fan.Shirley@epa.gov>

Cc: Dunton, Cheryl < Dunton. Cheryl@epa.gov>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

Thanks! Alison

AUSON PIERCE 202.564.2437

From: Sauerhage, Maggie

Sent: Monday, June 17, 2019 8:21 AM To: Egan, Patrick < egan.patrick@epa.gov>

Cc: Schweer, Greg <Schweer.Greg@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Wormell, Lance

<Wormell.Lance@epa.gov>; Hull, George <Hull.George@epa.gov>; Stevens, Katherine <stevens.katherine@epa.gov>;

Strauss, Linda <Strauss.Linda@epa.gov>

Subject: Re: Inquiry: Bloomberg Businessweek ski wax

Deliberative Process / Ex. 5

Thanks, Maggie

Maggie Sauerhage Office of Public Affairs U.S. Environmental Protection Agency

Office: (202) 564-0443

Personal Phone / Ex. 6

On Jun 14, 2019, at 8:46 AM, Egan, Patrick < egan.patrick@epa.gov > wrote:

Deliberative Process / Ex. 5

Thanks,

Pat

Patrick J. Egan, M.P.A. Deputy Director of Communications Office of Enforcement and Compliance Assurance U.S. Environmental Protection Agency 1200 Pennsylvania Avenue NW (MC: 2201A)

Washington, DC 20460

Office: 202-564-4059 | Personal Phone / Ex. 6

From: Miles, James

Sent: Thursday, June 13, 2019 2:39 PM

To: Egan, Patrick <egan.patrick@epa.gov>; Seltzer, Mark <Seltzer.Mark@epa.gov>; Vizard, Elizabeth

<Vizard.Elizabeth@epa.gov>; Ellis, Tony <Ellis.Tony@epa.gov>

Cc: Hull, George < Hull.George@epa.gov>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Deliberative Process / Ex. 5

From: Egan, Patrick

Sent: Thursday, June 13, 2019 12:10 PM

To: Seltzer, Mark <Seltzer.Mark@epa.gov>; Vizard, Elizabeth <Vizard.Elizabeth@epa.gov>; Miles, James

<miles.james@epa.gov>; Ellis, Tony <Ellis.Tony@epa.gov>

Cc: Hull, George < Hull. George@epa.gov>

Subject: FW: Inquiry: Bloomberg Businessweek ski wax

Deliberative Process / Ex. 5

Thanks,

Pat

Patrick J. Egan, M.P.A. **Deputy Director of Communications** Office of Enforcement and Compliance Assurance U.S. Environmental Protection Agency 1200 Pennsylvania Avenue NW (MC: 2201A)

Washington, DC 20460

Office: 202-564-4059 | Personal Phone / Ex. 6

From: Sauerhage, Maggie

Sent: Thursday, June 13, 2019 11:22 AM

To: Egan, Patrick < egan.patrick@epa.gov >; Strauss, Linda < Strauss.Linda@epa.gov >; Dunton, Cheryl

<Dunton.Cheryl@epa.gov>; Pierce, Alison <Pierce.Alison@epa.gov>; Fan, Shirley

<Fan.Shirley@epa.gov>; Stevens, Katherine <stevens.katherine@epa.gov>; Blair, Susanna

<Blair.Susanna@epa.gov>; Hull, George <Hull.George@epa.gov>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Deliberative Process / Ex. 5

Thanks, Maggie

Maggie Sauerhage Office of Public Affairs U.S. Environmental Protection Agency

Office: (202) 564-0443

Personal Phone / Ex. 6

From: Sauerhage, Maggie

Sent: Wednesday, June 12, 2019 12:09 PM

To: Egan, Patrick < egan.patrick@epa.gov>; Strauss, Linda < Strauss.Linda@epa.gov>; Dunton, Cheryl

<Dunton.Cheryl@epa.gov>; Pierce, Alison <Pierce.Alison@epa.gov>; Fan, Shirley

<Fan.Shirley@epa.gov>; Stevens, Katherine <stevens.katherine@epa.gov>; Blair, Susanna

<<u>Blair.Susanna@epa.gov</u>>; Hull, George <<u>Hull.George@epa.gov</u>>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Hi all – the reporter sent refined his questions a little, please see below. As a reminder, he's hoping to speak with someone by the end of this week. Please let me know where you all stand on his request, I know you have some internal discussions going on. Thanks!

Questions:

- Are there any fluorinated ski waxes that will be legal after 2020?
- What penalties will a manufacturer face for manufacturing fluorinated ski wax, post ban??
- Some skiers have told me that companies will be able to apply for a permit to use a limited amount of PFOA. Is this true? If so, what implications does it have for the ski industry?
- It seems that, at some point in the near future, the production of fluorinated ski wax will either migrate to countries with more relaxed regulations or will become a black market enterprise. Would you agree? Also, what does it take to create the necessary chemicals? Does it involve millions of dollars worth of equipment, or could the right criminal do it out of the back of his car, moving from motel to motel?
- After 2020, will it be legal to USE fluorinated ski waxes?
- Many skiers, myself among them, have a cache of fluorinated ski wax. What are you suggesting be done with that wax?
- What percentage of the PFOAs are discharged by the ski industry? Which industries are responsible for the largest discharges of PFCs?
- Are there salient examples of environments that have been ruined by PFCs--for example, a certain river in Finland? Are there studies that track the damage that ski wax specifically has done to certain environments?

Maggie Sauerhage Office of Public Affairs U.S. Environmental Protection Agency Office: (202) 564-0443

Personal Phone / Ex. 6

From: Sauerhage, Maggie

Sent: Tuesday, June 11, 2019 4:27 PM

To: Egan, Patrick < egan.patrick@epa.gov>; Strauss, Linda < Strauss.Linda@epa.gov>; Dunton, Cheryl

<<u>Dunton.Cheryl@epa.gov</u>>; Pierce, Alison <<u>Pierce.Alison@epa.gov</u>>; Fan, Shirley

< Fan. Shirley@epa.gov>; Stevens, Katherine < stevens.katherine@epa.gov>; Blair, Susanna

<<u>Blair.Susanna@epa.gov</u>>; Hull, George <<u>Hull.George@epa.gov</u>>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Patrick – can you share who in OECA might be available to do a background interview on this sometime this week? Once we have the name(s), Linda can provide someone from her office to join.

It would be good to have a desk statement on this as well.

Thanks!

Maggie

Maggie Sauerhage
Office of Public Affairs
U.S. Environmental Protection Agency

Office: (202) 564-0443

Personal Phone / Ex. 6

From: Sauerhage, Maggie

Sent: Monday, June 10, 2019 10:56 AM

To: Egan, Patrick <egan.patrick@epa.gov>; Strauss, Linda <<u>Strauss.Linda@epa.gov</u>>; Dunton, Cheryl

<<u>Dunton.Cheryl@epa.gov</u>>; Pierce, Alison <<u>Pierce.Alison@epa.gov</u>>; Fan, Shirley

<Fan.Shirley@epa.gov>; Stevens, Katherine <stevens.katherine@epa.gov>; Blair, Susanna

<Blair.Susanna@epa.gov>; Hull, George <Hull.George@epa.gov>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Good morning,

The reporter reached out this morning that he would greatly prefer an interview and feels that written responses would be pretty inadequate. Is there someone that would be available to do an interview on this sometime this week? Let me know how you'd like to proceed.

Thanks, Maggie

Maggie Sauerhage
Office of Public Affairs
U.S. Environmental Protection Agency

Office: (202) 564-0443

Personal Phone / Ex. 6

From: Egan, Patrick

Sent: Thursday, June 06, 2019 7:59 AM

To: Strauss, Linda <<u>Strauss.Linda@epa.gov</u>>; Sauerhage, Maggie <<u>Sauerhage.Maggie@epa.gov</u>>; Dunton, Cheryl <<u>Dunton.Cheryl@epa.gov</u>>; Pierce, Alison <<u>Pierce.Alison@epa.gov</u>>; Fan, Shirley <<u>Fan.Shirley@epa.gov</u>>; Stevens, Katherine <<u>stevens.katherine@epa.gov</u>>; Blair, Susanna

<Blair.Susanna@epa.gov>; Hull, George <Hull.George@epa.gov>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

Thanks Linda.

Patrick J. Egan, M.P.A. **Deputy Director of Communications** Office of Enforcement and Compliance Assurance U.S. Environmental Protection Agency 1200 Pennsylvania Avenue NW (MC: 2201A)

Washington, DC 20460

Office: 202-564-4059 **Personal Phone / Ex. 6**

From: Strauss, Linda

Sent: Wednesday, June 5, 2019 4:22 PM

To: Sauerhage, Maggie <Sauerhage.Maggie@epa.gov>; Dunton, Cheryl <Dunton.Cheryl@epa.gov>; Pierce, Alison <Pierce.Alison@epa.gov>; Fan, Shirley <Fan.Shirley@epa.gov>; Stevens, Katherine <stevens.katherine@epa.gov>; Blair, Susanna <Blair.Susanna@epa.gov>; Egan, Patrick

<egan.patrick@epa.gov>; Hull, George <Hull.George@epa.gov>

Subject: RE: Inquiry: Bloomberg Businessweek ski wax

+ Patrick and George

From: Sauerhage, Maggie

Sent: Wednesday, June 05, 2019 4:20 PM

To: Strauss, Linda <<u>Strauss.Linda@epa.gov</u>>; Dunton, Cheryl <<u>Dunton.Cheryl@epa.gov</u>>; Pierce, Alison

<Pierce.Alison@epa.gov>; Fan, Shirley <Fan.Shirley@epa.gov>; Stevens, Katherine

<stevens.katherine@epa.gov>; Blair, Susanna <Blair.Susanna@epa.gov>

Subject: Inquiry: Bloomberg Businessweek ski wax

Hi there – inquiry below from Bloomberg Businessweek on fluorinated ski wax. Deadline is June 12th.

Inquiry:

I'm a reporter for Bloomberg Businessweek and also, as it happens, a cross-country ski racer. I'm working on a story about the EPA's imminent ban of fluorinated ski wax and seeking both quotes and background from sources--ideally scientists and/or enforcement specialists, as opposed to PIOs. I'm wondering:

- Is there one preeminent study that has led the EPA to ban fluorinated ski wax?
- What is the scope of the imminent ban? Will all fluorine chains be categorically banned? Does the ban pertain only to the manufacture and sale of fluorinated ski waxes? What about the use of such waxes?
- What will the penalties be for violating the ban?
- Many skiers, myself among them, have a cache of fluorinated ski wax. What are you suggesting be done with that wax?

Thanks, Maggie

Maggie Sauerhage

Office of Public Affairs
U.S. Environmental Protection Agency
Office: (202) 564-0443

Personal Phone / Ex. 6